

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addiese: COMMISSIONER FOR PATENTS P O Box 1450 Alexandra, Virginia 22313-1450 www.wepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/536,970	02/01/2006	Ian Anderson	6.70.1071 PCT/IB-US (LBT1	1324	
Levy & Grand	7590 08/03/200 inetti	EXAMINER			
P.O. Box 1838	15	HARMON, CHRISTOPHER R			
Washington, E	OC 20036-8385		ART UNIT	PAPER NUMBER	
			3721		
			MAIL DATE	DELIVERY MODE	
			08/03/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/536,970	ANDERSON ET AL.		
Examiner	Art Unit		
Christopher R. Harmon	3721		

	Christopher R. Harmon	3721	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress
THE REPLY FILED 24 July 2009 FAILS TO PLACE THIS APPL	ICATION IN CONDITION FOR AL	LOWANCE.	
 N The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	eplies: (1) an amendment, affidavi	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Ar no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (i MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	iter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1,136(a). The date have been filled is the date for purposes of determining the period of exhunder 37 CFR 1,17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any pely received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1,704(b). NOTICE OF APPEAL.	ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
The Notice of Appeal was filed on A brief in compl filling the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS.	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
The proposed amendment(s) filed after a final rejection, b	ut prior to the date of filing a brief	will not be entered be	001100
(a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in better (c) They are not deemed to place the application in better (c) They are not deemed to place the application in better (c) They are not deemed to place the application in better (c) They are not deemed to place the application in better (d) They are not deemed to place the application in better (e) They are not deemed to place the application in better (c) They are not deemed to place the application in better (e) They are not deemed to place the application in better (c) They are not deemed to place the application in better (e) They are not deemed to place the application in better (e) They are not deemed to place the application in better (e) They are not deemed to place the application in better (e) They are not deemed to place the application in better (e) They are not deemed to place the application in better (e) They are not deemed to place the application in better (e) They are not deemed to place the application in better (e) They are not deemed to place the application in better (e) They are not deemed to place the application in better (e) They are not deemed to place the application in better (f) They are not deemed to place the application in better (f) They are not deemed to place the application in better (f) They are not deemed to place the application in better (f) They are not deemed to place the application in better (f) They are not deemed to place the application in better (f) They are not deemed to place the application in better (f) They are not deemed to place the application in better (f) They are not deemed to place the application in the applicatio	sideration and/or search (see NOT v);	E below);	
appeal; and/or (d) They present additional claims without canceling a c			10 133003 101
NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding number of finally reje	ottod ciairris.	
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (I	PTOL-324).
 Applicant's reply has overcome the following rejection(s): Newly proposed or amended claim(s) would be all non-allowable claim(s). 		imely filed amendmer	t canceling the
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an e	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea and was not earlier presented. Se	and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	of the status of the claims after er	ntry is below or attach	ed.
 The request for reconsideration has been considered but <u>See Continuation Sheet.</u> 		condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s).		
	/Christopher R Harmon/ Primary Examiner, Art U		

Continuation of 11, does NOT place the application in condition for allowance because: The Final Rejection of 4/24/9 was necessitated by the clam amendments unbitted 2/23/90 and is maintained. Note Bown discloses a C-fold configuration that reads on the second duffi olds as claimed. The first perpendicular fold is not shown, however one of ordinary skill in the art could easily perform a first perpendicular fold in order to lessen the material width and depth of insertion as asserted in the Final Rejection paragraph 3. Note that a person of ordinary skill in the art would recognize that it would improve similar devices in the same way, using the technique is obvious unless its actual application is beyond that person's skill. While evaluating obviousness, one must ask whether the improvement is more than the predictable use of prior-art elements according to their established functions; see KSR Int. V. Teleflex 550 US 2007.

To determine whether there was an apparent reason to combine the known elements in the way a patent claims, it will often be necessary to look to interrelated teachings of multiple patents; to the effects of demands known to the design community or present in the marketplace; and to the background knowledge possessed by a nerson having ordinary skill in the art: *ibid*.

The analysis need not seek out precise teachings directed to the challenged claimed specific subject matter, for a court can consider the inferences and creative steps a person of ordinary skill in the art would employ. Under the correct analysis, any need or problem known in the field and addressed by the patent can provide a reason for combining the elements in the manner claimed; ibid. The addition of a perpendicular folding process does not impart novelty to the claimed process. One of ordinary skill could easily perform the additional folding process for the predictable outcome during insertion. Regarding the overlapping panels - the C-folded configuration provides overlapping panels as claimed. Note that during patent examination, the pending claims must be interpreted as broadly as their terms reasonably allow. In re Zletz, 893 F.2d 319, 321, 13 USPO2d 320,322 (Fed. Cir. 1999). In determining the patentability of claims, the PTO gives claim language its broadest reasonable interpretation" consistent with the specification and claims. In re Morris, 127 F.3d 1048, 1054, 44 USPQ2d 1023, 1027 (Fed. Cir. 1997). See MPEP § 904.1. Limitations not appearing in the claims cannot be relied upon for patentability; In re Self, 671 F.2d 1344, 1348 (CCPA 1982). Particular embodiments appearing in the written description are not to be read into the claims if the claim language is broader than the embodiment; see Superguide Corp. v. DirecTV Enterprises, Inc., 358 F.3d 870, 875 (Fed.Cir. 2004). Krueger teaches drawing folded portions of a bag placed inside a box outwardly to the interior surfaces via a vacuum application. It would have been obvious to modify the teachings of Brown to include this known vacuum process for expanding the bag inside the container. One of ordinary skill in the art could easily apply the teachings of Krueger to the invention to Brown for creating an expanded bag inside the container for further packaging use.